

**STATE OF UTAH**  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT



<b>APPLICATION FOR PERMIT TO DRILL</b>						<b>1. WELL NAME and NUMBER</b> LC FEE 11-36D-56			
<b>2. TYPE OF WORK</b> DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>						<b>3. FIELD OR WILDCAT</b> LAKE CANYON			
<b>4. TYPE OF WELL</b> Oil Well Coalbed Methane Well: NO						<b>5. UNIT or COMMUNITIZATION AGREEMENT NAME</b>			
<b>6. NAME OF OPERATOR</b> LINN OPERATING, INC.						<b>7. OPERATOR PHONE</b> 435 722-1325			
<b>8. ADDRESS OF OPERATOR</b> Rt. 2 Box 7735, Roosevelt, UT, 84066						<b>9. OPERATOR E-MAIL</b> kwilson@linnenergy.com			
<b>10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE)</b> FEE			<b>11. MINERAL OWNERSHIP</b> FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>			<b>12. SURFACE OWNERSHIP</b> FEDERAL <input type="checkbox"/> INDIAN <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>			
<b>13. NAME OF SURFACE OWNER (if box 12 = 'fee')</b> UTE INDIAN TRIBE						<b>14. SURFACE OWNER PHONE (if box 12 = 'fee')</b>			
<b>15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')</b>						<b>16. SURFACE OWNER E-MAIL (if box 12 = 'fee')</b>			
<b>17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')</b> UTE INDIAN TRIBE			<b>18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS</b> YES <input checked="" type="checkbox"/> (Submit Commingling Application) NO <input type="checkbox"/>			<b>19. SLANT</b> VERTICAL <input type="checkbox"/> DIRECTIONAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>			

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	2025 FSL 631 FWL	NWSW	36	5.0 S	6.0 W	U
Top of Uppermost Producing Zone	2025 FSL 631 FWL	NWSW	36	5.0 S	6.0 W	U
At Total Depth	1988 FSL 2191 FWL	NESW	36	5.0 S	6.0 W	U

<b>21. COUNTY</b> DUCHESNE		<b>22. DISTANCE TO NEAREST LEASE LINE (Feet)</b> 770		<b>23. NUMBER OF ACRES IN DRILLING UNIT</b> 640	
		<b>25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed)</b> 20		<b>26. PROPOSED DEPTH</b> MD: 7471 TVD: 7212	
<b>27. ELEVATION - GROUND LEVEL</b> 8032		<b>28. BOND NUMBER</b> LMP9149893		<b>29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE</b> 43-12400	

Hole, Casing, and Cement Information										
String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
SURF	13.5	8.625	0 - 2000	32.0	J-55 ST&C	9.5	Type V	350	3.82	11.0
							Class G	400	1.15	15.8
PROD	7.875	5.5	0 - 7471	17.0	N-80 LT&C	9.5	Type III	200	3.8	11.2
							Class G	500	1.86	13.1

**ATTACHMENTS**

**VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES**

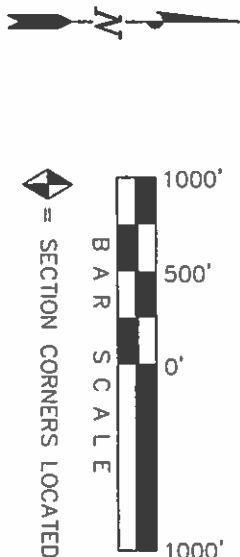
<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input checked="" type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

<b>NAME</b> Andrea Gurr		<b>TITLE</b> Regulatory & Permit Tech		<b>PHONE</b> 435 722-1325	
<b>SIGNATURE</b>		<b>DATE</b> 08/13/2014		<b>EMAIL</b> agurr@linnenergy.com	
<b>API NUMBER ASSIGNED</b> 43013531150000		<b>APPROVAL</b> <div style="text-align: center;">             Permit Manager         </div>			

T5S, R6W, U.S.B.&M.

LINN Operating, Inc.

WELL LOCATION, LC FEE 11-36D-56, LOCATED AS SHOWN IN THE NW 1/4 SW 1/4 OF SECTION 36, T5S, R6W, U.S.B.&M. DUCHESENE COUNTY, UTAH.



NAD 83 (SURFACE LOCATION)		NAD 83 (BOTTOM HOLE LOCATION)	
LAT: = 40°00'05.48" (40.001521)	LAT: = 40°00'05.02" (40.001395)	LAT: = 40°00'05.02" (40.001395)	LAT: = 40°00'05.02" (40.001395)
LONG: = 110°30'56.09" (110.515580)	LONG: = 110°30'56.05" (110.515013)	LONG: = 110°30'56.05" (110.515013)	LONG: = 110°30'56.05" (110.515013)
NAD 27 (SURFACE LOCATION)		NAD 27 (BOTTOM HOLE LOCATION)	
LAT: = 40°00'05.61" (40.001559)	LAT: = 40°00'05.16" (40.001434)	LAT: = 40°00'05.16" (40.001434)	LAT: = 40°00'05.16" (40.001434)
LONG: = 110°30'53.53" (110.514870)	LONG: = 110°30'53.49" (110.509303)	LONG: = 110°30'53.49" (110.509303)	LONG: = 110°30'53.49" (110.509303)

NOTES:  
1. WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO THE SECTION LINES.

#### BASIS OF BEARINGS & BASIS OF ELEVATION

BASIS OF BEARINGS: BEARINGS ARE BASED ON GLOBAL POSITIONING SATELLITE OBSERVATIONS.

BASIS OF ELEV: ELEVATIONS ARE BASED ON AN N.G.S. OPUS CORRECTION. LOCATION: LAT: 39°58'55.06", LONG: 110°22'05.00" (TRISTATE ALUMINUM CAP) ELEV. 7307.99'

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF AGRICULTURAL SURVEY MADE AT THE TIME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR  
STACY W. STACY  
STATE OF UTAH  
06-13-14  
06-13-14

**Tri State**  
**Land Surveying, Inc.**  
180 NORTH VERNAL AVE. VERNAL, UTAH 84078  
(435) 781-2501

DATE SURVEYED: 05-31-14	SURVEYED BY: S.Y.
DATE DRAWN: 06-02-14	DRAWN BY: L.C.S.
REVISED: L.C.S. 06-13-14	SCALE: 1" = 1000'